PTO/SB/17 (10-08)
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U.S. Patent and Trademark Officer U.S. DEPARTMENT OF COLUMNICO

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|--|--|---------------------------|---------------|--------------------------------|--------------|--------------------------|-------------|----------------|
| Effective on 12/08/2904. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).                                 |  |                           |               | Complete if Known              |              |                          |             |                |
|  |  |                           |               | Application Number             |              | 10/541,532-Conf. #1483   |             |                |
| FEE TRANSMITTAL  |  |                           |               | Filing Date                    | July 8, 2005 |                          |             |                |
| For FY 2009  |  |                           |               |                                |              | Akira KASUYA             |             |                |
|  |  |                           |               | Examiner Name E. M. Cole       |              |                          |             |                |
| Applicant claims small entity status. See 37 CFR 1.27  |  |                           |               | Art Unit 1794                  |              |                          |             |                |
| TOTAL AMOUNT OF PAYMENT (\$) 180.00  |  |                           |               | Attorney Docket No. 0020-5392P |              |                          | \$1         |                |
| METHOD OF  | PAYMENT (check   | all that apply)           |               |                                |              |                          |             |                |
| Check  | Credit Card  | Money Order               | No            | ne Other (                     | please ident | ify):                    |             |                |
| X Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewarf, Kolasch & Birch, LLP                     |  |                           |               |                                |              |                          |             |                |
| For the  | above-identified dep   | osit account, the D       | irector is    | s hereby authorize             | ed to: (che  | ck all that apply)       |             |                |
| хC   | harge fee(s) indicate  | d below                   |               | Charge                         | e fee(s) ir  | dicated below, e         | xcept for t | the filing fee |
| x Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17   |  |                           |               |                                |              |                          |             |                |
| FEE CALCU  | LATION   |                           |               |                                |              |                          |             |                |
| 1. BASIC FILIN   | G, SEARCH, AND E   | XAMINATION FE             | s             |                                |              |                          |             |                |
|  |  | LING FEES                 |               | ARCH FEES                      | EXAM         | NATION FEES              | 5           |                |
| Application T  | ype Fee (  | Small Entity Fee (\$)     | Fee (S        | Small Entity Fee (\$)          | Fee (\$)     | Small Entity<br>Fee (\$) | Enne        | Paid (\$)      |
| Utility  | 330  | 165                       | 540           | 270                            | 220          | 110                      | 1 oda       | raid (a)       |
| Design   | 220  |                           | 100           |                                | 140          | 70                       |             |                |
| Plant  | 220  |                           | 330           |                                | 170          | 85                       | -           |                |
| Reissue  | 330  | 165                       | 540           | 270                            | 650          | 325                      | -           |                |
| Provisional  | 220  | 110                       | 0             | 0                              | 0.00         | 0                        |             |                |
| 2. EXCESS CL   |  | 110                       | v             | · ·                            | v            | U                        |             | Small Entity   |
| Fee Description  |  |                           |               |                                |              |                          | Fee (\$)    | Fee (\$)       |
|  | r 20 (including Reiss  | iues)                     |               |                                |              |                          | 52          | 26             |
| Each independent claim over 3 (including Reissues)   |  |                           |               |                                |              |                          | 220         | 110            |
| Multiple depen   | dent claims  |                           |               |                                |              |                          | 390         | 195            |
| Total Claims   |  |                           |               | ee Paid (\$)                   | 1            | Multiple Depend          | ent Claims  | 8              |
|  | - 20 or HP   | _ × =                     |               |                                | E            | ee (\$)                  | Fee Paid (  | \$)            |
| -  | ber of total claims paid fo  | -                         |               |                                |              |                          |             | _              |
| Indep. Claims Extra Claims Fee (\$)  |  | s Fee (\$)                | Fee Paid (\$) |                                |              |                          |             |                |
|  | 3 or HP =<br>ber of independent claims   | _ * =                     | _             |                                |              |                          |             |                |
| 3. APPLICATIO  |  | paid for, if greater that | 13.           |                                |              |                          |             |                |
|  | ition and drawings e   | vceed 100 sheets o        | fnaner        | (eycluding electr              | onically f   | iled segmence or         | computer    |                |
| listings und   | ler 37 CFR 1.52(e)),   | the application siz       | e fee di      | ic is \$270 (\$135 f           |              |                          |             | 0              |
|  | action thereof. See 2  |                           |               |                                |              |                          |             | Dula (e)       |
| Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)  -100 = /50 = (round up to a whole number) x |  |                           |               |                                |              |                          | ree         | Paid (\$)      |
| 4. OTHER FEE   |  |                           |               | (locator ach to a wild         | No Huntper   | ^                        | Face        | Paid (\$)      |
| Non-English Specification, \$130 fee (no small entity discount)  |  |                           |               |                                |              |                          |             |                |
| Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement                                      |  |                           |               |                                |              |                          |             | 80.00          |
| SUBMITTED BY   |  | 11                        |               |                                |              |                          |             |                |
| Signature  | a Chair  | 1 448.50                  |               | Registration No.               | 32,181       | Telephone                | (703) 20    | 05-8000        |
| Name (Print/Type)   Marc S. Weiner   |  |                           |               | (Attorney/Agent)               | ,_,.,,       |                          | Novembe     |                |
| L  |  |                           |               |                                |              | 1                        |             | ,              |